SOUTH PRODUCTION NOTES

Sept 9, 2015 11-7 Shift notes

BASF EMPLOYEES

284 Last Recordable 216 Last Lost Time

#1 MED / D 1756 (Dryer):

All D 1756 from pfaudler fed to dryer.

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

#1 RC / D 1756:

The last two bags to be remade as well as the oversize drums have been fed.

#2 MED line / Cu 0860:

Justin is looking to run 10 batches using Nalco, zusoplast, and methocell. Line should be ready (dryer and Viron both on). We can start on midnight shift. Do not suck up any powder after these ten batches are made.

Reminder to use Cu 3818 Lot 510 bags in powder room (must be bags from #6 to #20)

#2 RC/ Cu 0860:

Hold until next material made.

#3 MED line / D 0715 done, D 1716 next :

Should be ready to start line by Wed. at 8am. Last items to work on per John Bodmann: Check that the cutter is clean. Close up all equipment, gather raws.

#3 RC / D 1716:

We need to make sure the cutter is clean. Screener is changed over(okay to go with .107 \times 5/16 for oversize).

#4 RC / D-0222 rescreening:

Refeeding fines to RC to be rescreened on midnight shift.

#5 RC / Catoxid:

Down until we get some feed built up from the PK blender. Feed end vacumax filters were changed on 9/4/15 day shift.

#6 RC & Dryer / D 1756

Feed has finished on #6. Calciner has been locked out. Started clean up on Monday night shift. Calciner has been washed out. Screener has been pulled apart and cleaned.

West Pfaudler / 4601

HOLD....Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion.

Waiting for Lab results from raw materials.

East Pfaudler/ D 1756:

All batches completed. Hold. Pfaudler and hopper should be empty.

6 Tank:
Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / Clean.

Belt cleaned, hold.

PK Blender: Catoxid:

Decision has been made to run more Catoxid batches until we can get the lining recoated on the blender. Make sure that there is no other issues while running.

When running Catoxid again, there is another tote of chrome flake that needs to be flushed out in bldg 7 on south side.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Will need to walk through piping and other inspections with Lucas soon (work order submitted).

Also, need to install a new HF Pump soon (work order submitted).

Tower 3 / E 474:

Unloaded and empty. May have DPT 101 to load by Friday.

Tower 6 / Cu 0860:

Down. May run DPT 101 on T6 as well...Kristen will advise.

North Screener / Cu 0860:

Done.

South Screener / E 474:

Continue screening.

#2662 (west) Pill Machine / Al-3915:

Down for cleaning

#2664 (east) Pill Machine / Al-3915:

Down for cleaning

TK #2 / V 2010:

Done.

TK #4 / 2508:

Continue for now. Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs.

NOTE: BI Mill has a temporary seal on dumper lid. GEM advised we can run...if so, have operator monitor for seal leaks and stop running if the leaking continues.

Harrop Kiln / Al 3920:

Loading last partial bag from pill machines. Continue on until all material consumed.

Building 27 Belt Filter / 5020:

Having issues with the Bismuth scale on the second floor (W/O written). We can run out the strike that is currently in the tank, but will need to hold until the other scale that has been brought over can be brought up by Schirmer tomorrow morning.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/#1 P&S Dryer/#1 RC South
- 2) Horne Tabletting/Harrop Kiln (until this short Al-3920 T campaign is finished)
- 3) West Pfaudler (if running)
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #2 MED/#2RC
- 8) #3 MED/#3RC
- 9) #5 Calciner
- 10) #4 Calciner